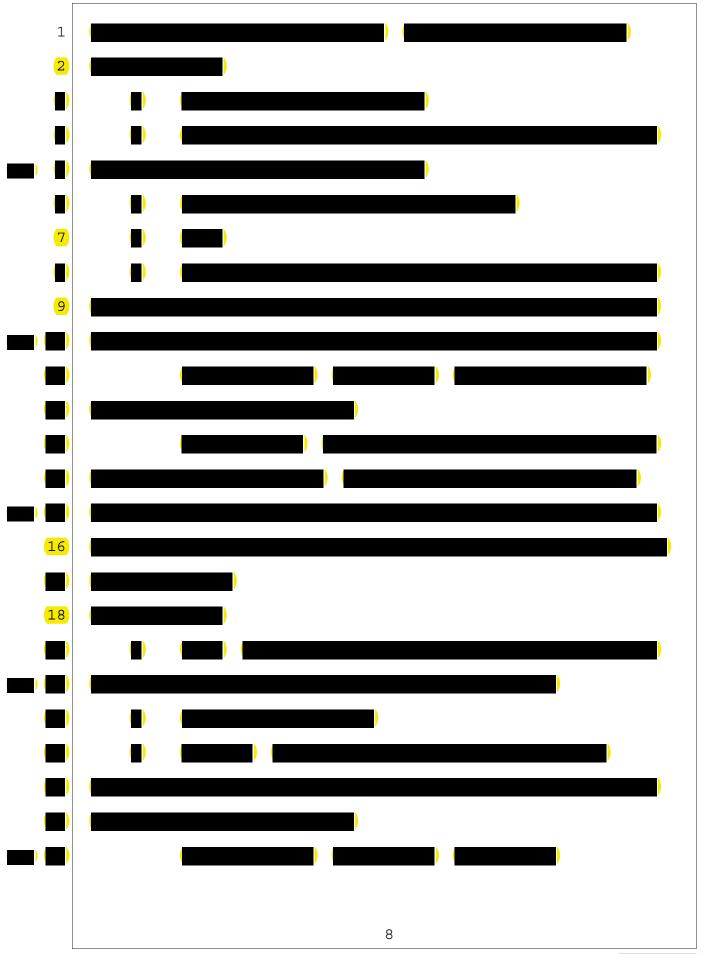
EXHIBIT 31

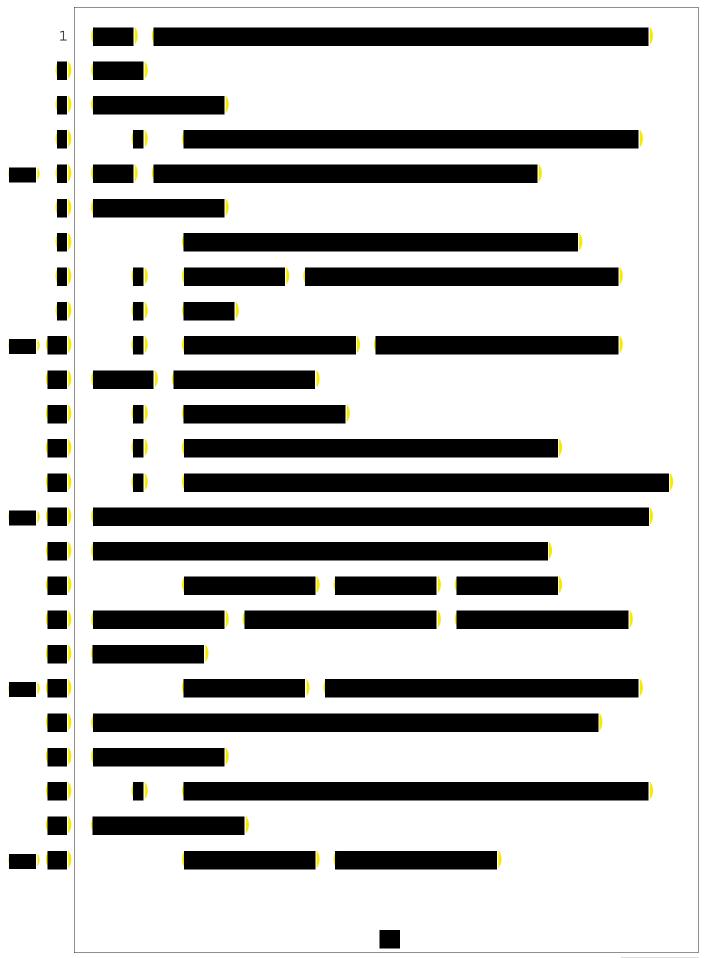
REDACTED VERSION OF DOCUMENT SOUGHT TO BE SEALED

Case 5:16-cv-03260-BLF Document 582-5 Filed 06/25/19 CERTIFIED COPY

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1
                             UNITED STATES DISTRICT COURT
 2
                    FOR THE NORTHERN DISTRICT OF CALIFORNIA
 3
                                     SAN JOSE DIVISION
 4
                                           ---000---
 5
        SPACE DATA CORPORATION,
 6
                          Plaintiff,
 7
        vs.
 8
                                                            Case No.
        ALPHABET, INC., and GOOGLE,
                                                            5:16-cv-03260-BLF
 9
        LLC,
                                                             (NC)
10
                            Defendants.
11
12
13
14
                    ***CONFIDENTIAL - ATTORNEYS' EYES ONLY***
15
16
                       VIDEOTAPED DEPOSITION OF ASTRO TELLER
17
                                        June 13, 2018
18
19
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23
        JUVILYNN T. ARBUTHNOT, CSR No. 13817.
24
        439158
                                                                               BARKLEY
25
                                                                               Court Reporters
     SINCE
     1972
                                                                                   barkley.com
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                                                                           (914) 510-9110 White Plains
                             (347) 821-4611 Brooklyn
       (312) 379-5566 Chicago
                             00+1+800 222 1231 Paris
                                                    00+1+800 222 1231 Dubai
                                                                           001+1+800 222 1231 Hong Kong
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1
                  DEPOSITION OFFICER'S CERTIFICATE
 2
    STATE OF CALIFORNIA
                              )
                                SS.
 3
    COUNTY OF MARIN
 4
 5
 6
              I, JUVILYNN T. ARBUTHNOT, hereby certify:
 7
               I am a duly qualified Certified Shorthand
    Reporter in the State of California, holder of
 8
    Certificate Number 13817 issued by the Court Reporters
 9
10
    Board of California and which is in full force and
11
             (Fed. R. Civ. P. 28(a)).
12
               I am authorized to administer oaths or
13
    affirmations pursuant to California Code of Civil
14
    Procedure, Section 2093(b) and prior to being examined,
15
    the witness was first duly sworn by me. (Fed. R. Civ. P.
    28(a), 30(f)(1)).
16
17
               I am not a relative or employee or attorney or
18
    counsel of any of the parties, nor am I a relative or
19
    employee of such attorney or counsel, nor am I
20
    financially interested in this action. (Fed. R. Civ. P.
    28).
21
22
               I am the deposition officer that
23
    stenographically recorded the testimony in the foregoing
    deposition and the foregoing transcript is a true record
24
25
    of the testimony given by the witness. (Fed. R. Civ. P.
```

Case 5:16-cv-03260-BLF Document 582-5 Filed 06/25/19 Page 7 of 7

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1
    30(f)(1).
 2
               Before the completion of the deposition, review
 3
    of the transcript [XX] was [ ] was not requested. If
    requested, any changes made by the deponent (and provided
 4
    to the reporter) during the period allowed, are appended
 5
 6
    hereto. (Fed. R. Civ. P. 30(e)).
 7
    Dated: June 29, 2018.
 8
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                                  146
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